			ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE									
FORM PTO	TRAN	ISMITTAL LETTER	ATTORNEY'S DOCKET NUMBER 071971-0709									
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			U.S. APPLIC, NO. (if known, see 37 CFR 1.5) Not Yet Asig Let / 589618									
INTERN	ATIONAL A	APPLICATION NO	INTERNATIONAL FILING DATE	DATE OF PRIORITY CLAIMED								
PCT/JP2	2005/00191	16	February 9, 2005	February 20, 2004								
TITLE OF INVENTION STREAM CONVERTER												
APPLICANTS FOR DO/EO/US Kenichiro YAMAUCHI												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached herewith (required only if not transmitted by the International Bureau). b. ☒ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not transmitted by the International Bureau).  b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendment has NOT expired.  d.  have not been made and will not be made.										
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	$\boxtimes$	An oath or declaration of the	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11	l. to 16. be	elow concern other document	t(s) or information included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	$\boxtimes$	A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		À power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).										
20.	⊠	Other items or information.  1) Front Page of International Application  2) International Search Report  3) PCT/ISA/237  4) PCT/IB/301  5) PCT/IB/304  7) PCT Request  8) PCT/ISA/ 210										

## IAP6 Rec'd PCT/PTO 16 AUG 2006

U.S. APPLIC. NO. (if known, see 37 CFR 1.50) Not yet assign 1 1 5 8 9 6 1 8 PCT/JP2005/001916						ATTORNEY'S DOCKET NUMBER 071971-0709			
	300	<del></del>	· ·				CALCULATIONS	PTO USE ONLY	
21. 🛛 The	following	fees are	submitted:						
☑ Basic Nat	ional Sta	ge Fee		\$300.00					
If the written op by IPEA/L All other situation	JS indica ons	pared by tes all cl	/ ISA/US or the Int aims satisfy provis	\$200.00					
23. Sea  If the written op IPEA/US Search fee (37 Internation International Se previously All other situation	inion of the indicates CFR 1.44 nal Searce earch Rep y communi	ne ISA/L all claim 45(a)(2)) hing Au port prep	\$400.00						
TOTAL OF 21,	22 and 2	23 =					\$900.00		
	al fee for ce listing is \$250 fo	or comp	\$0						
Total Sheets	Extra S			additional 50	or fract	ion RATE			
39-100	0/5		0			X\$250	\$0		
Surcharge of \$ claimed priority				claration later	than 30	) months from the earliest	\$0		
CLAIMS			MBER FILED	NUMBE	REXTR	A RATE			
Total Claims	•	10-20	20 =		 )	× \$50.00	\$0		
Independent CI	aims	1-3 =	=			x \$200.00	\$0		
Multiple depend	dent clain	n(s) (if a	oplicable)	\$0					
			\$900.00						
☐ Applicant cl	laims sm	all entity	status. See 37 CF	\$					
						SUBTOTAL :	\$900.00		
Processing fee earliest claimed				h translation	later tha	n the 30 months from the	\$0		
						TOTAL NATIONAL FEE =	\$900.00		
Fee for recordir accompanied b	ng the en	closed a	ssignment (37 CF cover sheet (37 C	\$0					
						TOTAL FEES ENCLOSED =	\$900.00		
			<u> </u>				Amount to be:refunded	\$	
							Amount to be charged	\$900.00	
a.  b.  enclo	Ple osed. The	ase cha	rge my Deposit Ac	ecount No. <u>50</u>	0417 in	ove fees is enclosed.  If the amount of \$900.00 to come any additional fees which maked			
NOTE: Where	an appr	opriate	, , ,	37 CFR 1.494		95 has not been met, a petiti	· _	(a) or (b)) must be filed	
SEND ALL CO		• •	•	#46,692 August 1	6. 2006				
Customer Number 53080						SIGNATURE	DATE	-1	
Telephone: 202	2.756.800	0			for.	Michael E. Fogarty			
Facsimile: 202.756.8087 NAME									
						REGISTRATION NUMBER			